



PATENT
ATTORNEY DOCKET NO. 56.0582

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on May 30, 2002

Yvonne Loftin
(name of person making deposit)
Yvonne Loftin
(signature)

#5 D.O.S.
E. Loftin
6/18/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	§	DOCKET NO.: 56.0582
Bobby D. Poe	§	
SERIAL NO.: 09/967,181	§	GROUP ART UNIT: 3672
FILED: September 28, 2001	§	
TITLE: Production Optimization Methodology for Multilayer Commingled Reservoirs Usi ng Commingled Reservoir Production Performance Data and Logging Information	§	EXAMINER: Unknown

TRANSMITTAL OF INFORMATION
DISCLOSURE STATEMENT

RECEIVED

JUN 13 2002

GROUP 3600

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The following documents on the Form PTO-1449 are submitted to the United States Patent and Trademark Office under provisions of 37 CFR 1.97-1.98. A copy of each reference is enclosed.

In accordance with 37 C.F.R. 1.97(e), Applicants hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this statement.

It is believed that no fee is due for this submission. However should a fee be due, the Commissioner is authorized to charge or credit any necessary fee to Deposit Account No. 04-1579(56.0582).

Respectfully submitted,



Stephen Schlather
Reg. No.: 45,081
Attorney for Applicant(s)

Date: 30 MAY 02

Schlumberger Technology Corporation
110 Schlumberger Drive, MD1
Sugar Land, Texas 77478
(281) 285-4524

Form PTO-1449 (modified)



List of Patents and Publications for Applicant

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.

56.0582

Serial No.

09/967,181

Applicant

Bobby D. Poe.

Filing Date:

September 28, 2001

Group:

3672

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 1

Other Art

See Page 1

Part of Papers

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,305,209					RECEIVED
	A2						JUN 13 2002
	A3						
	A4						
	A5						GROUP 3600

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	0 481 866		EP			
	B2	0 217 684		EP			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	SPE 10017 "Optimizing the Development Plan", Rowan, March 1982
	C2	SPE 52178 "Production Data Analysis and Forecasting Using a Comprehensive Analysis System", Poe, March 1999.
	C3	SPE 38851 "Integrated reservoir Management Via Full Field Modeling, Pt. McIntyre Field, Alaska", Hagedoorn, October 1997.
	C4	SPE 18321 "Putting Geology Into Reservoir Simulations: A Three-Dimensional Modeling Approach", Johnson, October 1988.
	C5	SPE 65108 "Simulation of a Tight Gas Reservoir with Horizontal Multifractured Wells", Ehrl et al., October 2000
	C6	Schlumberger XP002194463 "Advanced Interpretation of Wireline Logs" 1986

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

GP3672

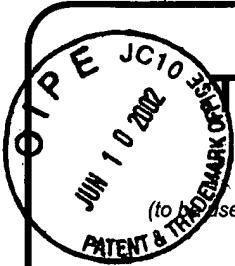
Please type a plus sign (+) inside this box →

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/967,181
		Filing Date	September 28, 2001
		First Named Inventor	Bobby D. Poe
		Group Art Unit	3672
		Examiner Name	Unknown
Total Number of Pages in This Submission		Attorney Docket Number	56.0582

ENCLOSURES (check all that apply)

- | | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment / Reply | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
-Self-addressed, return postcard |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

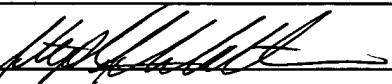
Remarks

RECEIVED

JUN 13 2002

GROUP 3600

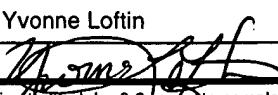
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Stephen Schlather
Signature	
Date	May 30, 2002

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being sent via Facsimile to: Commissioner for Patents, Washington, DC 20231 on:

May 30, 2002

Typed or printed name	Yvonne Loftin
Signature	
Date	May 30, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.